IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

Our File

551P08US-1

OCT 0 6 2004

Application No.

09/678,783

Filed

October 4, 2000

Title

METHOD OF DETERMINING THE ROUTE OF

PACKETS THROUGH A NETWORK OF

COMMUNICATING OBJECTS

APPLICANT

Nicholas W. Dawes

Group Art Unit

2666

Examiner

Frank Duong

October 6, 2004

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

RESPONSE & AMENDMENT UNDER 37 CFR 1.111

Dear Sir:

This paper is in response to the Office Action dated July 6, 2004. Applicant respectfully requests reconsideration of the Application and entry of the Amendment stating as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

<u>i</u>	U.S. P.	PTO/SB/21 (02-04 Approved for use through 07/31/2006, OME 0691-003' stent and Trademark Office; U.S. DEPARTMENT OF COMMERCE stent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995.	no persons are required to respond to a com Application Number	stent and Trademark Office; U.S. DEPART MEET OMB control number ection of information unless it displays a valid OMB control number 09/678,783
TRANSMITTAL	Filing Date	October 4, 2000
FORM	First Named Inventor	Nichelas W. DAWES
• =	A-1163	2566
(to be used for all correspondence after initial i	Examiner Name	Frank DUONG
Total Number of Pages in This Submission	13 Attorney Docket Number	551P08US-1
Total red lists of ages	ENCLOSURES (Check all	that apply)
Fee Transmittel Form Fee Attached Amendment/Reply After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence of	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): The hereby authorized to debit any dit any overpayment to the USPTO 6-0600 should any additional fees
Firm Dennis S. K. Leung	TORE OF THE LOVE	
or 47 325		
Signature		
Date October 6, 2004		
	CERTIFICATE OF TRANSMIS	SION/MAILING
sufficient postage as first class mail in and the date shown below.	being fecsimile transmitted to the USF snvelope addressed to: Commissioner	PTO or deposited with the United States Postal Service wit for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or
Typed or printed name Mary Ellen Sci	nellenberg (703-872-930 6)	l P-th
Signature May	yEllen Schelles	1 Deta October 6, 2004
process) an application, Confidentiality is govern	ted application form to the USPTO. Time will n and/or suggestions for reducing this burder n and/or suggestions for reducing this burder	n or retain a penefit by the public which is to file (and by the USPTC a collection/s estimated to 2 hours to complete, including I vary depending upon the individual case. Any comments on the n, should be sent to the Chief Information Officer, U.S. Patent and 450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS VA 22313-1450.

if you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.